## INTERNATIONAL SEARCH REPORT

Internation No PCT/GR 03/00054

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A45C13/02

According to International Patent Classification (IPC) or to both nation	al classification and IPC	MART
B EIELDS SEADCHED	Via TUBLY	

Minimum documentation searched (classification system followed by classification symbols) IPC 7 A45C B65D G06F

Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	
Category •	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to daim No.
Ą	US 5 810 171 A (LEE YOUN-JAE) 22 September 1998 (1998-09-22) column 1, line 53 -column 2, line 28; claims; figures	1-5
A	SU 1 638 073 A (NIZOVTSEV ALEKSANDR M) 30 March 1991 (1991-03-30) figures	1–5
A	US 5 226 557 A (NELSON THOMAS E) 13 July 1993 (1993-07-13) column 4, line 67 -column 5, line 7; claims; figures	1-5
Α .	US 5 622 262 A (SADOW BERNARD D) 22 April 1997 (1997-04-22) abstract; claims; figures	1-5
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Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents:      A document defining the general state of the art which is not considered to be of particular relevance      E earlier document but published on or after the international filing date      L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)      O document reterring to an oral disclosure, use, exhibition or other means      P document published prior to the international filing date but later than the priority date claimed	<ul> <li>*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>*X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>*Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combined with one or more other such documents, such combination being obvious to a person skilled in the art</li> <li>*&amp;* document member of the same patent family</li> </ul>
Date of the actual completion of the international search  5 February 2004	Date of mailing of the international search report  17/02/2004
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer  Acerbis, G

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